



NOTE 1. NO PLATING ON THE SHEARED EDGES OF CONTACT.  
 NOTE 2. CRIMP TYPE ARE MARKED AS INDICATED.  
 NOTE 3. APPLICABLE WIRE SIZE IS MENTIONED BELOW.

TABLE 1

| CRIMP TYPE | APPLICABLE WIRE             |                       | DIMENSIONS |
|------------|-----------------------------|-----------------------|------------|
|            | WIRE SIZE                   | INSULATION OUTER DIA. | A          |
| C 1        | AWG #14~16 (1.25 mm~2 mm)   | φ 3.8 MAX.            | 3.7        |
| C 2        | AWG #16~20 (1.25 mm~0.5 mm) | φ 3.8 MAX.            | 3          |
| C 3        | AWG #20~24 (0.5 mm~0.2 mm)  | φ 3.8 MAX.            | 2.2        |

|  |                 |              |                                   |                |  |
|--|-----------------|--------------|-----------------------------------|----------------|--|
| 1  | #16 PIN CONTACT | 1            | COPPER ALLOY                      | SILVER PLATING |  |
| ITEM   | DESCRIPTION     | Q'TY         | MATERIAL                          | FINISH         | REMARKS  |
| UNLESS OTHERWISE SPECIFIED:<br>T700142   |                 | DATE         | TITLE                             |                | JAE-CONNECTOR.COM<br>JAPAN AVIATION ELECTRONICS<br>INDUSTRY, LTD.<br>Reference Only<br>MUSASHINO, AKISHIMA-SHI<br>TOKYO, JAPAN<br>DWG. NO.<br>SJ025424-E |
| DIMENSIONS ARE IN MILLIMETERS<br><br>TOLERANCES ON : (INCHES)<br><br>FRACTIONS    DECIMALS    ANGLES |                 | 21. Apr. '95 | ST-JL05-16P-C*                    |                |  |
|  |                 | M. OOWA      | (#16 PIN CONTACT)<br>(INDIVIDUAL) |                |  |
|  |                 | S. NANA0     |                                   |                |  |
|  |                 | APP'D        | SERIES                            | SCALE          |  |
|  |                 | T. MORITA    | JL05                              | 3/1            |  |
|  |                 | APP'D        |                                   |                |  |
|  |                 | M. Takagi    |                                   |                |  |